# Mountain Weather Forecast

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Monday 11 Dec 2023 until 23:59 on Tuesday 12 Dec 2023

Forecast Issued on Sunday 10 Dec 2023 at 14:39 by Met Office Aberdeen

**Confidence:** Generally high, but lower for cloud details on Monday and rain and snow levels on Tuesday.

**Headline for Monday 11 Dec 2023:** A drier brighter day with some sunny spells but cloud increasing in the east. Cold with summit gales possible in evening.

**Mountain weather hazards on Monday 11 Dec 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | | FOG | FOG |
| Fog | Cloudy | Partly cloudy (night) | Sunny intervals | Sunny intervals | Cloudy | Fog | Fog |
| Precipitation probability | | | | | | | |
| 20% | 20% | 10% | <05% | 10% | 10% | 20% | 20% |

**Forecast for Monday 11 Dec 2023**

**Weather:** The Trossachs and eastern Argyll cloudy in early hours the cloud likely breaking up by morning. A drier brighter day than of late with some sunny spells, the best over western Argyll and Lochaber. Then cloud increasing from the east to bring some hill fog and perhaps some light rain and hill snow to the Trossachs and edging west to most areas after dark. Low confidence in the timing of this deterioration.

**Chance of cloud-free hill tops above 800m:** 20% in early hours rising to 80% by daybreak and through daylight hours in west, lowering to 20% in Trossachs during the afternoon and remaining areas in evening.

**Low Cloud and visibility:** Cloud at 450-750m in east overnight clearing by morning but returning from the east later in the day reaching most areas in the evening. By day visibility away from cloud mostly good, but reducing in the Trossachs in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Monday 11 Dec 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 15/20 NE | 14/18 NE | 15/19 NE | 14/18 NE | 13/17 E | 13/17 E | 20/28 E | 23/33 E | 26/37 E |
| **900** | 15/20 NE | 13/18 NE | 13/18 NE | 13/18 E | 14/19 E | 14/21 E | 17/26 E | 20/30 E | 23/35 E |
| **600** | 16/20 NE | 16/19 NE | 16/19 NE | 14/18 NE | 14/19 E | 11/15 E | 16/23 E | 18/28 SE | 22/33 E |
| **300** | 7/11 N | 5/9 N | 7/10 N | 4/6 N | 4/8 N | 5/8 SE | 9/15 E | 11/21 E | 15/27 E |
| **Glen** | 6/14 NE | 5/13 NE | 6/14 NE | 6/13 NE | 7/14 NE | 6/15 NE | 6/13 NE | 7/17 E | 7/18 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -2/-8 | -2/-8 | -3/-9 | -3/-9 | -3/-8 | -3/-9 | -3/-10 | -3/-11 | -3/-11 |
| **900** | -1/-6 | -1/-6 | -1/-6 | -1/-6 | -1/-6 | -1/-7 | -1/-7 | -1/-8 | -1/-8 |
| **600** | 2/-3 | 2/-3 | 1/-4 | 2/-3 | 2/-2 | 2/-2 | 3/-2 | 3/-2 | 4/-2 |
| **300** | 3/0 | 3/1 | 3/0 | 2/0 | 4/2 | 3/1 | 3/-0 | 3/-1 | 3/-1 |
| **Glen** | 4/2 | 4/2 | 4/1 | 4/1 | 5/2 | 4/2 | 4/1 | 5/2 | 5/3 |
| **Freezing Level*** | 900m | 900m | 800m | 800m | 700m | 800m | 800m | 800m | 800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Note deteriorating conditions after dark.

**Forecast for Tuesday 12 Dec 2023**
**Weather:** Cloudy with occasional rain, with snow above 750-900m. This quite heavy over the Trossachs, light and patchy towards the west coast.

**Maximum wind:** Easterly 35 gusts 50mph..

**Chance of cloud-free hill tops above 800m:** 20% or less for most of area, but 50% in western Lochaber.

**Low Cloud and visibility:** Extensive cloud 500-750m bringing hill fog but bases higher in sheltered west. Visibility below cloud, good during dry spells in west, but generally moderate to poor.

**Temperature:** **Glens:** Plus 6 Celsius
**At 800m:** Plus 2 Celsius in south, 0 in north.
**Freezing level:** 900m in south, 800m in north.

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